



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Zhang et al.
SERIAL NO.: (not yet assigned)
FILING DATE: April 23, 2001
TITLE: POINT-TO-POINT TERMINATION, AGGREGATION, AND
FORWARDING WITH VIRTUAL CIRCUITS
EXAMINER: [not yet assigned]
ART UNIT: [not yet assigned]

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TRANSMITTAL LETTER

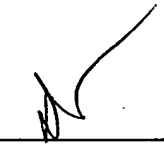
Enclosed for filing please find the patent application for an invention entitled,
"POINT-TO-POINT TERMINATION, AGGREGATION, AND FORWARDING WITH
VIRTUAL CIRCUITS ", filed on behalf of Cisco Technology, Inc., assignee from
inventors Shujin Zhang, Jie Chu and Shuxian Lou, including Utility Patent Application
Transmittal, 16 pages of specification, 5 pages of claims, 2 sheets of drawing figures, and
1 page of Abstract.

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In the event any additional fee is required for filing the above-noted document, including any fees required under 37 CFR 1.136 for any necessary Extension of Time to make the filing of the attached document timely, the Commissioner is hereby authorized to charge the fee to our Deposit Account No. 50-1698. A duplicate copy of this page is enclosed.

Respectfully submitted,
THELEN REID & PRIEST LLP

Dated: July 19, 2001



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